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iGuzzini

Product configuration: QP24.01

QP24.01: Palco LV spotlight Ø 86 - Flood beam - 26.3W 2301lm - 2700K - CRI 90 - White





QP24.01: Palco LV spotlight Ø 86 - Flood beam - 26.3W 2301lm - 2700K - CRI 90 - White Technical description Adjustable spotlight with adapter for installation on 48V low voltage track. Made of die-cast system. The adapter made of a thermoplastic material includes the DC/DC driver circuit with

Adjustable spotlight with adapter for installation on 48V low voltage track. Made of die-cast aluminium with passive dissipation system. The adapter made of a thermoplastic material includes the DC/DC driver circuit with a DALI dimmable function. Integrated «power line» technology allows each spotlight on the track to be adjusted separately. The swivel joints allow the spotlight to be rotated by 360° and tilted by 90°. The set back position of the optic unit guarantees a high level of visual comfort. Superpure aluminium reflector with high definition OPTI BEAM technology. A rapid tool-free system for connecting the adapter electrically and mechanically to the track.

Installation

Product code

Mechanical fastening with adapter on track.

Colour White (01) Weight (Kg) 0.7

Mounting Low voltage track

Wiring

Notes

Integrated DC/DC LED driver in adapter - direct connection on 48V track. Track power supply unit to be ordered separately.

Technical and anti-glare accessories available; with option of the combined installation of two internal accessories.



Technical data			
Im system:	2301	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	26.3	Voltage [Vin]:	48
Im source:	2950	Lamp code:	LED
W source:	24	Number of lamps for optical	1
Luminous efficiency (Im/W,	87.5	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0	assemblies:	
an angle of 90° [Lm]:		LED current [mA]:	700
Light Output Ratio (L.O.R.) [%]:	78	Power factor:	See installation instructions
		Minimum dimming %:	5
Beam angle [°]:	32°	Overvoltage protection:	2kV Common mode & 1kV
CRI (minimum):	90		Differential mode
Colour temperature [K]:	2700	Dimming mode:	CCR
MacAdam Step:	2	Control:	DALI

Polar



